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COTTON VARIETIES PLANTED 1973 - 1977



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UNITED STATES DEPARTMENT OF AGRICULTURE

Agricultural Marketing Service Cotton Division

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Cotton Varieties Planted, United States
1973-1977

Stoneville and Deltapine were the leading varieties of cotton planted in the United States in the 1977-78 season, according to the Cotton Division, Agricultural Marketing Service, USDA. Stoneville accounted for almost one-fourth of this year's acreage and Deltapine made up almost one-fifth. Lankart was the third leading variety, being planted on about one-eighth of the acreage. The other major varieties, Acala, Coker and Paymaster, combined, accounted for about one-fourth of the acres planted this year.

Stoneville was the leading variety of cotton planted in the United States for the third consecutive year and made up 23 percent of the 1977 cotton acreage. This was the same percentage as a year earlier. Stoneville was the leading variety planted in Alabama, Tennessee, Missouri and Arkansas and was the second leading variety in Mississippi, Louisiana and Arizona. Stoneville 213, the principal Stoneville strain, represented 21 percent of total cotton acreage.

Deltapine was the second leading variety planted. Acreage planted to Deltapine in 1977 was estimated at 18 percent, down from 20 percent a year earlier. Deltapine was the most popular variety in Florida, Mississippi, Louisiana and Arizona and was the second leading variety in Alabama, Tennessee, Missouri, Arkansas and California. Deltapine 16 was the predominant Deltapine strain and comprised 10 percent of the total cotton acreage planted in the United States.

Lankart was the third leading variety this year at 12 percent of the total acreage. This was the same as a year earlier. Lankart was the leading variety in both Texas and Oklahoma.

Acala, the fourth leading variety, comprised 10 percent of total planted acreage this season, the same as a year earlier. Acala was the principal variety planted in New Mexico and California.

Paymaster was the fifth leading variety planted this year, accounting for nine percent of total acreage. This compares with eight percent a year earlier. Paymaster was the second most popular variety in Texas.

The sixth leading variety planted was Coker. This variety represented four percent of acreage this season, down from six percent a year earlier. Coker was the leading choice of growers in North Carolina, South Carolina and Georgia and was the second leading variety in Florida.

Pima S-5 was the leading strain of American Pima cotton planted in 1977, accounting for 94 percent of the total Pima acreage against 80 percent a year earlier. In 1975, Pima S-4 was the leading strain. Pima S-4 was the second leading strain this year at four percent of planted acreage.

Estimates of the percentages of the various varieties of cotton planted in the United States in 1977, by counties, Smith-Doxey cotton classing office territories and states are presented in this report. Comparative variety data for the four years 1973-76 are shown by states. The variety data are based primarily on estimates furnished by cotton ginners for the territories served by their gins.

Estimated percentage of cotton acreage planted to specified varieties, United States, 1973-1977

Year	Acala	Coker	Deltapine	Lankart	Paymaster	Stoneville	Other	Total
	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>
1973	15	7	25	10	5	23	15	100
1974	15	8	22	11	6	18	20	100
1975	10	6	18	14	8	19	25	100
1976	10	6	20	12	8	23	21	100
1977	10	4	18	12	9	23	24	100

Table 1. Average fiber test results for varieties of cotton grown commercially
in the United States, crop of 1976 ^{1/}

Variety	Sampling offices	Lots tested	Staple length	Micro- naire ^{2/}	Fiber strength ^{3/}		Fiber length ^{4/}	
					Zero gage	1/8"-gage	2.5% span	50/2.5 uniformity
	No.	No.	32d in.	Rdg.	Mps ¹	G/tex	In.	Pct.
Paymaster 18	3	9	30	4.3	83	20	0.91	46
Stripper 31	2	6	30	3.7	87	22	0.92	46
Blightmaster A5	1	3	31	4.0	84	20	0.96	45
Lankart 57	5	14	31	4.9	86	20	0.95	45
Lankart 611	2	6	31	4.1	80	21	0.96	45
Morcot M70	1	3	31	3.8	85	21	0.94	46
GSA 71	2	6	32	3.9	85	22	0.96	46
Lankart LX571	4	12	32	4.7	87	21	0.99	45
Paymaster 909	2	6	32	3.2	80	22	0.99	44
Tamcot SP37	3	9	32	3.5	80	21	1.03	43
Stoneville 603	1	3	33	4.4	89	23	1.02	45
TPSA 1633	1	3	33	4.3	84	22	1.07	45
Coker 201	4	12	34	4.7	85	23	1.07	46
Coker 5110	1	3	34	3.2	81	23	1.09	41
Deltapine 16	20	62	34	4.2	85	23	1.10	44
Deltapine 25	2	6	34	4.5	88	23	1.07	46
Dixie King III	3	8	34	4.2	88	23	1.06	46
Stoneville 7A	1	3	34	4.4	84	23	1.06	47
Stoneville 213	23	69	34	4.4	86	23	1.06	45
Stoneville 256	2	6	34	4.4	88	21	1.08	43
Stoneville 731N	2	6	34	4.0	90	22	1.06	44
Auburn M	1	3	35	3.6	84	23	1.08	44
Coker 310	5	15	35	4.2	87	25	1.14	44
Coker 312	1	3	35	3.2	83	23	1.11	41
Coker 417	2	5	35	4.5	90	24	1.09	45
Deltapine 55	1	3	35	4.2	92	23	1.08	44
Deltapine 61	6	19	35	4.7	85	23	1.10	45
Deltapine 66	1	3	35	4.4	84	22	1.09	43
McNair 612	3	9	35	4.7	87	24	1.10	46
Acala 1517-70	1	2	36	3.2	86	28	1.19	45
Acala SJ-2	12	36	36	3.9	91	27	1.13	46
Acala SJ-4	3	9	36	4.1	96	27	1.12	46
Acala 1517-V	1	3	37	3.5	88	27	1.19	47

^{1/} Compiled from "Summary of Cotton Fiber and Spinning Test Results, Crop of 1976", USDA, AMS, Cotton Division, June 1977.

^{2/} Micronaire reading is a measure of fiber fineness and maturity. This test measures resistance of a plug of cotton to air flow.

^{3/} Fiber strength indicates ability of cotton fibers to withstand force or tension, and has a strong bearing on spinning utility. Zero gage fiber strength test made without a spacer between clamp jaws using Pressley flat bundle tester. 1/8" gage strength test made with 1/8" spacer between clamp jaws using Stelometer and results are adjusted to the Pressley level.

^{4/} Digital Fibrograph 2.5% span length indicates length spanned by 2.5 percent of the fibers when they are parallel and randomly distributed. This measure is closely related to staple length designations. Digital Fibrograph 50/2.5 uniformity ratio values indicate relative uniformity of fiber length in samples.

Table 2. Estimated percentage of cotton planted to specified varieties, by states and United States, crop of 1977

Variety	N.C.	S.C.	Ga.	Fla.	Ala.	Miss.	Tenn.	Mo.	Ark.	La.	Okla.	Tex.	N.M.	Ariz.	Cal.	All 1/ other	U.S.
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Acala 1517BR-2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	*
Acala 1517C	-	-	-	-	-	-	-	-	-	-	-	*	1	-	-	-	*
Acala 1517EL	-	-	-	-	-	-	-	-	-	-	-	*	1	-	-	-	*
Acala 1517V	-	-	-	-	-	-	-	-	-	-	-	*	12	*	-	-	*
Acala 1517-70	-	-	-	-	-	-	-	-	-	-	-	*	11	*	-	-	*
Acala 1517-75	-	-	-	-	-	-	-	-	-	-	-	*	36	3	-	-	1
Acala 1517-77	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	*
Acala SJ-2	-	-	-	-	-	-	-	-	-	-	-	-	3	*	59	52	6
Acala SJ-4	-	-	-	-	-	-	-	-	-	-	-	*	2	*	28	9	3
Auburn M	-	-	-	-	-	-	10	5	*	-	-	-	-	-	-	-	1
Blightmaster A-5	-	-	-	-	-	-	-	-	-	-	-	3	*	-	-	-	1
Brycot 4	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	*
Coker 201	11	36	36	10	2	-	-	-	-	-	-	-	-	-	-	-	1
Coker 304	-	-	1	-	-	-	-	-	-	-	-	*	-	-	-	-	*
Coker 310	59	54	37	20	7	1	2	2	*	*	-	*	*	*	-	39	2
Coker 417	-	*	-	-	12	-	-	-	-	-	-	-	-	-	-	-	1
Coker 5110	-	-	-	-	-	-	-	-	-	-	-	1	1	*	-	-	*
Del Cerro	-	-	-	-	-	-	-	-	-	-	-	*	-	1	-	-	*
Delcot 277	-	-	-	-	-	-	1	2	*	-	-	-	-	-	-	-	*
Deltapine 16	-	2	9	40	16	36	19	4	28	29	1	2	1	7	*	-	10
Deltapine 25	-	-	*	-	2	*	*	-	*	4	-	-	-	-	-	-	*
Deltapine 45A	-	-	*	-	-	1	-	-	-	2	-	-	-	-	-	-	*
Deltapine 55	-	-	-	-	2	5	1	4	1	2	-	-	-	1	-	-	1
Deltapine 61	-	-	3	-	5	8	3	9	5	22	1	*	-	69	13	-	6
Deltapine 66	-	-	-	-	-	-	-	-	-	-	-	*	-	2	*	-	*
Deltapine SR-2	-	-	-	-	-	-	-	-	-	-	1	1	*	-	-	-	1
Deltapine SR-4	-	-	-	-	-	-	-	-	-	-	-	1	*	-	-	-	*
Dixie King III	-	-	1	-	6	-	13	-	*	-	-	-	-	-	-	-	1
Dunn 118	-	-	-	-	-	-	-	-	-	-	-	-	1	*	*	-	*
Dunn 119	-	-	-	-	-	-	-	-	-	-	-	2	2	*	-	-	1
Dunn 120	-	-	-	-	-	-	-	-	-	-	-	1	-	*	-	-	*
Earlycot 32	-	-	-	-	-	-	-	-	-	-	-	*	2	-	-	-	*
Gregg 35	-	-	-	-	-	-	-	-	-	-	-	*	2	*	-	-	*
GSA 71	-	-	-	-	-	-	-	-	-	-	7	9	3	-	-	-	4
Hancock	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	*
Lankart 57	-	-	-	-	-	-	-	-	-	-	46	8	1	-	-	-	5
Lankart 611	-	-	-	-	-	-	-	-	-	-	16	6	*	-	-	-	3
Lankart LX-571	-	-	-	-	-	-	-	-	-	-	11	7	-	*	-	-	4
Lockett 4789A	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	1
Lockett BXL	-	-	-	-	-	-	-	-	-	-	2	*	-	-	-	-	*
McNair 220	3	-	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
McNair 612	26	7	12	5	1	*	1	2	-	-	-	*	*	-	-	-	1
New Rex	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	*
Northern Star 5	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	*
Paymaster 18	-	-	-	-	-	-	-	-	-	-	-	5	1	-	-	-	3
Paymaster 111	-	-	-	-	-	-	-	-	-	-	-	*	2	-	-	-	*
Paymaster 111A	-	-	-	-	-	-	-	-	-	-	-	2	*	-	-	-	1
Paymaster 202	-	-	-	-	-	-	-	-	-	-	*	1	-	-	-	-	1
Paymaster 303	-	-	-	-	-	-	-	-	-	-	-	7	1	-	-	-	3
Paymaster 909	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	1
Quapaw	-	-	-	-	-	-	-	-	-	*	1	2	-	-	-	-	1
Rex Smooth Leaf 66	-	-	-	-	-	-	3	2	1	-	-	*	-	-	-	-	*
Rilcot 90	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	1
Stoneville 7A	-	-	-	-	-	-	-	-	*	-	-	1	-	-	-	-	*
Stoneville 213	-	-	1	25	42	46	41	64	60	39	3	6	1	12	*	-	21
Stoneville 256	-	-	-	-	-	*	-	2	1	1	-	1	*	5	*	-	1
Stoneville 603	-	*	-	-	4	-	3	-	-	-	-	-	-	-	-	-	*
Stoneville 731N	-	-	-	-	*	3	*	1	*	1	-	*	*	*	-	-	1
Stripper 31	-	-	-	-	-	-	-	-	-	-	-	6	4	-	-	-	3
Stripper 31A	-	-	-	-	-	-	-	-	-	-	-	*	1	-	-	-	*
Stroman 254	-	-	-	-	-	-	-	-	-	-	-	*	3	*	-	-	*
Tamcot SP-21	-	-	-	-	-	-	-	-	-	-	1	4	1	-	-	-	2
Tamcot SP-37	-	-	-	-	-	-	-	-	-	-	*	6	-	*	-	-	3
TPSA 1633	-	-	-	-	-	-	-	-	-	-	*	1	-	-	-	-	*
Westburn M	-	-	-	-	-	-	-	-	-	-	8	*	-	-	-	-	1
Western SP	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	*
Western SP-44	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
All other	1	1	*	-	1	*	*	2	2	*	*	8	1	*	*	-	2
Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

1/ All other includes Virginia and Nevada.

* Less than 0.5 percent.

Table 3. Estimated percentage of cotton acreage planted to specified varieties, by states, 1973-1977

NORTH CAROLINA

Season beginning August 1	Acreage planted	Coker 201	Coker 310	Delta-pine 16	McNair 210	McNair 220	McNair 511	McNair 612	McNair 1032	Stoneville 603	----	----	----	Other	Total
	1,000														
	<u>acres</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>
1973	186	40	40	1	2	-	11	-	5	-	-	-	-	1	100
1974	158	31	53	*	2	-	2	10	-	2	-	-	-	-	100
1975	56	18	46	-	-	-	-	36	-	-	-	-	-	-	100
1976	75	30	54	-	-	-	-	15	-	-	-	-	-	1	100
1977	90	11	59	-	-	3	-	26	-	-	-	-	-	1	100

SOUTH CAROLINA

Season beginning August 1	Acreage planted	Coker 201	Coker 304	Coker 310	Coker 417	Delta-pine 16	Dixie King	McNair 511	McNair 612	Stoneville 603	Stoneville 741	----	----	Other	Total
	1,000														
	<u>acres</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>
1973	330	54	-	41	*	3	-	1	-	*	-	-	-	1	100
1974	310	52	-	41	-	4	*	-	2	1	-	-	-	*	100
1975	107	39	1	50	*	1	-	-	9	*	-	-	-	-	100
1976	170	43	-	48	1	2	-	-	6	*	-	-	-	*	100
1977	185	36	-	54	*	2	-	-	7	*	*	-	-	1	100

GEORGIA

Season beginning August 1	Acreage planted	Carolina Queen	Coker 201	Coker 310	Coker 417	Delta-pine 16	Delta-pine 45A	Dixie King II	Dixie King III	McNair 511	McNair 612	McNair 1032B	Stoneville 213	Other	Total
	1,000														
	<u>acres</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>
1973	386	1	44	32	*	11	-	1	-	4	-	1	4	2	100
1974	423	*	46	34	-	10	-	1	*	3	*	*	4	2	100
1975	165	2	44	34	-	9	7	-	2	1	5	-	1	2	100
1976	255	-	41	36	-	8	1	-	2	2	6	1	2	1	100
1977	260	-	36	37	-	9	*	-	1	*	12	-	1	4	100

FLORIDA

Season beginning August 1	Acreage planted	Coker 201	Coker 310	Delta-pine 16	Delta-pine 25	McNair 210	McNair 511	McNair 612	Stoneville 213	----	----	----	----	Other	Total
	1,000														
	<u>acres</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>
1973	12.6	18	14	62	-	1	5	-	-	-	-	-	-	-	100
1974	12.5	1	10	77	-	-	10	-	2	-	-	-	-	-	100
1975	4.0	13	19	58	4	-	6	-	-	-	-	-	-	-	100
1976	7.4	5	6	74	-	-	2	-	11	-	-	-	-	2	100
1977	9.0	10	20	40	-	-	-	5	25	-	-	-	-	-	100

ALABAMA

Season beginning August 1	Acreage planted	Coker 201	Coker 310	Coker 417	Delta-pine 16	Delta-pine 25	Dixie King II	Dixie King III	Hancock	McNair 511	Rex Smooth Leaf	Stoneville 213	Stoneville 603	Other	Total
	1,000														
	<u>acres</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>
1973	525	4	10	8	27	*	8	1	1	-	2	32	5	2	100
1974	600	5	7	8	23	*	2	14	*	1	*	32	5	3	100
1975	400	5	11	9	18	2	1	12	1	1	*	31	6	3	100
1976	460	4	11	7	17	4	1	6	*	1	-	40	7	2	100
1977	430	2	7	12	16	2	-	6	-	*	*	42	4	9	100

* Less than 0.5 percent.

Table 3. Estimated percentage of cotton acreage planted to specified varieties, by states, 1973-77 (Continued)

MISSISSIPPI

Season beginning August 1	Acreage planted	Coker 201	Coker 310	Delta-pine 16	Delta-pine 25	Delta-pine 45A	Delta-pine 55	Delta-pine 61	Dixie King	Dixie King II	Dixie King III	Stoneville 7A	Stoneville 213	Other	Total
	1,000														
	acres	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1973	1,370	-	1	54	*	2	-	-	*	*	-	*	42	1	100
1974	1,780	-	3	50	1	1	-	-	*	*	*	1	44	*	100
1975	1,140	*	1	52	*	1	-	-	-	*	*	-	44	2	100
1976	1,530	-	1	46	2	*	1	4	-	-	*	*	45	1	100
1977	1,450	-	1	36	*	1	5	8	-	*	-	-	46	3	100

TENNESSEE

Season beginning August 1	Acreage planted	Auburn M	Coker 310	Coker 312	Delta-pine 16	Delta-pine 25	Delta-pine 61	Dixie King II	Dixie King III	Hancock	Rex Smooth Leaf	Stoneville 213	Stoneville 603	Other	Total
	1,000														
	acres	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1973	460	*	3	-	37	-	-	17	-	3	3	34	2	1	100
1974	540	3	5	-	29	-	-	8	9	3	3	25	15	-	100
1975	335	6	4	-	27	-	-	1	17	5	3	27	10	-	100
1976	420	5	2	1	29	9	1	-	8	-	1	37	4	3	100
1977	350	10	2	-	19	*	3	-	13	3	3	41	3	3	100

MISSOURI

Season beginning August 1	Acreage planted	Auburn M	Brycot 4	Coker 310	Delcot 277	Delta-pine 16	Delta-pine 25	Delta-pine 45A	Delta-pine 55	Delta-pine 61	Rex Smooth Lf. 66	Stoneville 7A	Stoneville 213	Other	Total
	1,000														
	acres	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1973	241	5	1	1	1	22	-	1	-	-	1	3	65	-	100
1974	370	6	1	2	2	18	-	*	-	-	1	2	67	1	100
1975	220	4	3	1	1	17	1	*	-	-	1	1	69	-	100
1976	305	7	1	1	1	14	1	*	1	1	-	*	65	8	100
1977	290	5	1	2	2	4	-	-	4	9	2	-	64	7	100

ARKANSAS

Season beginning August 1	Acreage planted	Auburn M	Brycot 4	Coker 310	Delcot 277	Delta-pine 16	Delta-pine 25	Delta-pine 45A	Delta-pine 61	Rex Smooth Leaf	Rex Smooth Lf. 66	Stoneville 7A	Stoneville 213	Other	Total
	1,000														
	acres	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1973	1,045	*	1	*	-	40	1	1	-	*	2	4	50	1	100
1974	1,200	*	2	*	*	40	1	1	-	-	1	3	51	1	100
1975	700	*	2	*	-	35	1	*	-	-	1	1	59	1	100
1976	1,125	*	1	*	*	34	1	*	1	-	1	1	59	2	100
1977	1,020	*	1	*	*	28	*	-	5	-	1	*	60	5	100

LOUISIANA

Season beginning August 1	Acreage planted	Brycot 4	Coker 310	Coker 413	Delta-pine 16	Delta-pine 25	Delta-pine 45A	Delta-pine 55	Delta-pine 61	McNair 612	Quapaw	Stoneville 7A	Stoneville 213	Other	Total
	1,000														
	acres	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1973	530	-	*	-	52	1	10	-	-	-	-	1	36	*	100
1974	650	-	*	-	55	1	8	-	-	-	-	1	35	-	100
1975	320	-	*	-	48	2	6	-	-	-	-	*	44	*	100
1976	570	*	1	-	39	9	5	1	3	*	1	*	41	*	100
1977	575	-	*	-	29	4	2	2	22	-	*	-	39	2	100

* Less than 0.5 percent.

Table 3. Estimated percentage of cotton acreage planted to specified varieties, by states, 1973-77 (Continued)

OKLAHOMA

Season beginning August 1	Acreage planted	Delta-pine 16	GSA 71	Lank-art 57	Lank-art 611	Lank-art LX-571	Lock-ett BXL	Lock-ett 4789	Lock-ett 4789A	Pay-master 202	Stone-ville 213	West-burn	West-burn 70	Other	Total
	1,000 acres	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1973	547	3	-	57	14	11	2	*	2	1	2	3	-	5	100
1974	570	3	-	61	11	12	1	1	1	1	2	-	2	5	100
1975	360	3	-	57	13	11	1	*	1	*	3	-	3	8	100
1976	350	2	4	49	15	16	*	2	-	2	3	*	1	6	100
1977	490	1	7	46	16	11	2	*	2	*	3	8	-	4	100

TEXAS

Season beginning August 1	Acreage planted	Coker	Delta-pine	Dunn	Lank-art	Lock-ett	North-ern Star	Pay-master	Rilcot 90	Stone-ville	Strip-per 31	Tamcot	Western Storm-proof	Other	Total
	1,000 acres	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1973	5,400	2	4	1	27	5	4	15	3	10	10	3	4	12	100
1974	5,200	3	3	6	24	8	3	17	2	5	11	5	4	9	100
1975	4,350	3	4	4	24	8	2	18	2	4	12	4	2	13	100
1976	4,800	2	4	2	23	5	2	18	1	5	7	10	3	18	100
1977	6,200	1	4	4	21	3	2	19	1	8	6	11	2	18	100

NEW MEXICO

Season beginning August 1	Acreage planted	Acala 1517-BR-2	Acala 1517C	Acala 1517D	Acala 1517V	Acala 1517-70	Acala 1517-75	Lank-art	Pay-master	Rilcot 90	Stone-ville 213	Strip-per 31	Stroman Acala 254	Other	Total
	1,000 acres	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1973	131	2	3	2	26	37	-	2	5	6	3	3	2	9	100
1974	151	2	5	3	21	38	-	2	5	5	2	2	3	12	100
1975	95	1	5	1	32	31	*	1	5	4	2	3	4	11	100
1976	68	2	*	*	23	41	5	*	*	5	2	3	1	18	100
1977	110	2	1	*	12	11	36	1	5	3	1	5	3	20	100

ARIZONA

Season beginning August 1	Acreage planted	Acala 1517C	Acala 1517D	Acala 1517V	Acala 1517-70	Del Cerro	Delta-pine 16	Delta-pine 61	Delta-pine 66	Delta-pine Sm.Lf.	Stone-ville 7A	Stone-ville 213	Stone-ville 256	Other	Total
	1,000 acres	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1973	276	1	*	1	1	1	78	-	-	3	1	14	-	*	100
1974	392	*	*	1	*	1	38	38	10	*	1	10	-	1	100
1975	269	*	-	*	1	1	19	53	10	-	1	11	4	*	100
1976	341	*	-	1	1	2	13	61	6	-	-	11	5	*	100
1977	470	-	-	*	*	1	7	69	2	-	-	12	5	4	100

CALIFORNIA

Season beginning August 1	Acreage planted	Acala 4-42	Acala SJ-1	Acala SJ-2	Acala SJ-3	Acala SJ-4	Acala T-4852	Delta-pine 16	Delta-pine 61	Delta-pine 66	Delta-pine Sm.Lf.	Stone-ville 213	Stone-ville 256	Other	Total
	1,000 acres	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1973	950	4	86	4	-	-	-	5	-	-	1	*	-	*	100
1974	1,250	1	*	89	3	-	*	1	5	1	*	*	-	-	100
1975	900	1	*	85	2	7	-	*	5	*	-	*	*	*	100
1976	1,130	*	*	67	1	24	-	1	6	*	-	1	*	-	100
1977	1,350	*	-	59	*	28	-	*	13	*	-	*	*	*	100

* Less than 0.5 percent.

Table 4. Raleigh Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1977

[illegible]

Table 5. Columbia Classing Office: Estimated percentage of cotton acreage planted to specified varieties,
by counties, crop of 1977

State and County	Coker 201	Coker 310	Coker 417	Delta- pine 16	McNair 612	Stone- ville 603	Stone- ville 741	---	---	---	---	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
<u>South Carolina:</u>													
Abbeville	100	-	-	-	-	-	-	-	-	-	-	-	100
Aiken	80	20	-	-	-	-	-	-	-	-	-	-	100
Allendale	23	23	-	-	54	-	-	-	-	-	-	-	100
Bamberg	-	50	-	-	50	-	-	-	-	-	-	-	100
Barnwell	-	25	-	-	75	-	-	-	-	-	-	-	100
Calhoun	93	7	-	-	-	-	-	-	-	-	-	-	100
Cherokee	-	-	-	-	100	-	-	-	-	-	-	-	100
Chester	40	26	34	-	-	-	-	-	-	-	-	-	100
Chesterfield	100	-	-	-	-	-	-	-	-	-	-	-	100
Clarendon	52	47	-	-	-	-	-	-	-	-	-	1	100
Darlington	25	68	-	-	-	-	-	-	-	-	-	7	100
Dillon	-	100	-	-	-	-	-	-	-	-	-	-	100
Florence	75	25	-	-	-	-	-	-	-	-	-	-	100
Laurens	40	40	-	-	20	-	-	-	-	-	-	-	100
Lee	23	66	-	-	7	-	-	-	-	-	-	4	100
Lexington	30	34	-	-	4	24	8	-	-	-	-	-	100
Marlboro	32	51	-	9	8	-	-	-	-	-	-	-	100
Orangeburg	43	51	-	-	6	-	-	-	-	-	-	-	100
Saluda	-	100	-	-	-	-	-	-	-	-	-	-	100
Sumter	56	42	-	-	2	-	-	-	-	-	-	-	100
York	-	100	-	-	-	-	-	-	-	-	-	-	100
All other	29	64	-	2	5	-	-	-	-	-	-	-	100
Classing Office Total	36	54	*	2	7	*	*	-	-	-	-	1	100

* Less than 0.5 percent.

Table 6. Macon Classing Office: Estimated percentage of cotton acreage planted to specified varieties,
by counties, crop of 1977

State and County	Coker 201	Coker 304	Coker 310	Delta- pine 16	Delta- pine 25	Delta- pine 45A	Delta- pine 61	Dixie King III	McNair 511	McNair 612	Stone- ville 213	---	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
<u>Georgia:</u>														
Bartow	-	-	95	-	-	-	-	-	-	-	-	-	5	100
Ben Hill	47	-	5	-	-	-	-	-	-	48	-	-	-	100
Bleckley	75	-	22	3	-	-	-	-	-	-	-	-	-	100
Brooks	80	-	-	10	-	-	-	-	-	10	-	-	-	100
Burke	56	-	36	3	1	-	-	-	-	4	-	-	-	100
Calhoun	-	-	50	29	-	-	-	-	-	21	-	-	-	100
Candler	99	-	-	-	-	-	-	-	-	-	-	-	1	100
Colquitt	63	-	10	1	-	4	-	-	-	22	-	-	-	100
Crisp	40	-	27	12	-	-	12	-	-	4	4	-	1	100
Dodge	33	-	34	-	-	-	-	-	-	33	-	-	-	100
Dooley	1	-	71	7	-	-	-	-	-	18	3	-	-	100
Early	50	-	-	50	-	-	-	-	-	-	-	-	-	100
Elbert	10	-	30	-	-	-	-	-	-	60	-	-	-	100
Floyd	-	-	98	-	-	-	-	-	-	-	-	-	2	100
Hart	-	78	11	-	-	-	-	-	-	11	-	-	-	100
Jefferson	64	-	33	-	-	-	-	-	-	3	-	-	-	100
Johnson	35	-	60	-	-	-	-	-	-	5	-	-	-	100
Laurens	42	-	39	-	-	-	-	-	6	13	-	-	-	100
Macon	4	-	-	77	-	-	-	-	-	19	-	-	-	100
Madison	53	-	47	-	-	-	-	-	-	-	-	-	-	100
Morgan	-	-	69	-	-	-	-	31	-	-	-	-	-	100
Newton	45	-	50	-	-	-	-	-	-	-	-	-	5	100
Oconee	71	-	29	-	-	-	-	-	-	-	-	-	-	100
Pulaski	32	-	-	32	2	-	32	-	-	-	-	-	2	100
Randolph	20	-	-	80	-	-	-	-	-	-	-	-	-	100
Screven	50	-	50	-	-	-	-	-	-	-	-	-	-	100
Sumter	25	-	25	-	-	-	-	-	-	50	-	-	-	100
Taylor	10	-	44	36	-	-	-	-	-	10	-	-	-	100
Terrell	30	-	9	5	-	-	52	-	-	-	4	-	-	100
Tift	23	-	2	-	-	-	-	-	-	75	-	-	-	100
Turner	44	-	47	9	-	-	-	-	-	-	-	-	-	100
Twiggs	95	-	-	-	-	-	-	-	-	-	-	-	5	100
Warren	100	-	-	-	-	-	-	-	-	-	-	-	-	100
Washington	85	-	10	-	-	-	-	-	-	5	-	-	-	100
Wilcox	30	-	65	-	-	-	-	-	-	-	-	-	5	100
Wilkinson	100	-	-	-	-	-	-	-	-	-	-	-	-	100
All other	18	-	53	-	-	-	-	-	-	29	-	-	*	100
Classing Office Total	36	1	37	9	*	*	3	1	*	12	1	-	*	100

* Less than 0.5 percent.

Table 7. Birmingham Classing Office: Estimated percentage of cotton acreage planted to specified varieties,
by counties, crop of 1977

State and County	Coker 201	Coker 310	Delcot 277	Delta- pine 16	Delta- pine 55	Delta- pine 61	Dixie King III	Rex Smooth Leaf	Stone- ville 213	Stone- ville 603	Stone- ville 731N	---	Pct.	Pct.	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Alabama:																
Blount	-	55	-	-	-	-	35	-	-	-	-	-	10	100		
Calhoun	-	85	-	5	-	-	5	-	5	-	-	-	-	100		
Cherokee	2	4	-	27	-	4	39	-	22	-	-	-	2	100		
Colbert	-	-	-	-	15	15	-	-	60	10	-	-	-	100		
Cullman	-	40	-	-	-	-	60	-	-	-	-	-	-	100		
Etowah	-	5	-	30	-	-	5	-	60	-	-	-	-	100		
Fayette	-	20	-	65	3	-	-	-	10	-	-	-	2	100		
Franklin	-	33	-	33	-	-	-	-	34	-	-	-	-	100		
Jackson	-	5	-	2	-	-	93	-	-	-	-	-	-	100		
Lamar	-	20	-	64	-	-	-	-	11	-	-	-	5	100		
Lauderdale	-	1	-	30	4	8	9	-	48	-	-	-	-	100		
Lawrence	-	-	1	11	3	-	3	-	75	2	-	-	5	100		
Limestone	-	1	-	-	-	-	-	-	98	1	-	-	-	100		
Madison	-	2	-	1	-	-	2	2	71	21	-	-	1	100		
Marion	-	5	-	5	-	90	-	-	-	-	-	-	-	100		
Marshall	22	19	-	-	-	-	22	-	37	-	-	-	-	100		
Morgan	-	-	-	5	-	-	3	-	90	-	2	-	-	100		
Pickens	-	-	5	48	5	-	-	-	38	-	4	-	-	100		
Shelby	1	27	-	62	-	-	1	-	9	-	-	-	-	100		
Talladega	-	10	-	90	-	-	-	-	-	-	-	-	-	100		
Tuscaloosa	-	1	4	17	11	63	-	-	4	-	-	-	-	100		
All other	-	13	-	20	-	-	55	-	5	-	-	-	7	100		
Classing Office Total	*	5	*	13	3	5	8	*	59	6	*	-	1	100		

* Less than 0.5 percent.

Table 8. Montgomery Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1977

State and County	Coker 201	Coker 310	Coker 417	Delta- pine 16	Delta- pine 25	Delta- pine 55	Delta- pine 61	Dixie King III	McNair 511	McNair 612	Stone- ville 213	Stone- ville 731N	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Alabama:														
Autauga	-	-	90	-	-	5	5	-	-	-	-	-	-	100
Barbour	20	-	-	-	45	-	-	-	35	-	-	-	-	100
Bibb	-	-	-	75	25	-	-	-	-	-	-	-	-	100
Chilton	-	40	30	-	-	-	-	20	-	10	-	-	-	100
Choctaw	-	-	-	45	20	-	-	10	-	-	25	-	-	100
Coffee	-	20	-	50	10	-	-	-	-	20	-	-	-	100
Conecuh	-	18	-	73	-	-	-	-	-	9	-	-	-	100
Dallas	-	13	82	3	-	-	2	-	-	-	-	-	-	100
Elmore	-	7	71	15	-	-	7	-	-	-	-	-	-	100
Escambia	4	11	-	55	-	-	13	4	-	2	9	2	-	100
Greene	30	-	-	20	-	-	5	10	-	-	35	-	-	100
Hale	50	-	-	20	-	-	10	-	-	-	20	-	-	100
Lee	-	60	-	20	-	-	20	-	-	-	-	-	-	100
Lowndes	5	-	25	10	15	-	-	-	-	5	40	-	-	100
Macon	2	10	-	52	14	-	3	-	-	-	19	-	-	100
Marengo	-	10	-	15	10	-	-	-	-	10	55	-	-	100
Monroe	15	15	-	60	-	-	5	-	-	-	5	-	-	100
Montgomery	-	-	2	88	-	5	-	-	-	5	-	-	-	100
Perry	-	10	5	45	20	-	-	-	-	-	20	-	-	100
Russell	3	19	-	19	23	-	2	6	17	4	6	1	-	100
Sumter	-	-	-	-	-	-	10	75	-	-	15	-	-	100
Tallapoosa	-	-	-	10	25	5	45	-	15	-	-	-	-	100
Washington	-	-	-	-	-	-	40	-	-	-	60	-	-	100
Wilcox	-	25	-	75	-	-	-	-	-	-	-	-	-	100
All other	11	32	-	31	4	-	5	-	2	10	5	-	-	100
Total	5	11	35	23	5	1	6	2	1	2	9	*	-	100
Florida:														
Total	10	20	-	40	-	-	-	-	-	5	25	-	-	100
Classing														
Office Total	5	12	33	24	4	1	6	2	1	2	10	*	-	100

* Less than 0.5 percent.

Table 9. Greenwood Classing Office: Estimated percentage of cotton acreage planted to specified varieties,
by counties, crop of 1977

State and County	Coker 310	Delta- pine 16	Delta- pine 25	Delta- pine 26	Delta- pine 45A	Delta- pine 55	Delta- pine 61	Stone- ville 213	Stone- ville 256	Stone- ville 731N	Stone- ville 825	---	Pct.	Pct.	Pct.	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
<u>Mississippi:</u>																
Bolivar	-	26	-	-	-	24	20	29	-	1	-	-	-	-	-	100
Carroll	-	53	-	-	-	-	-	47	-	-	-	-	-	-	-	100
Coahoma	-	16	-	-	-	2	5	73	-	4	-	-	-	-	-	100
DeSoto 1/	10	50	-	-	-	-	-	40	-	-	-	-	-	-	-	100
Grenada 1/	-	80	-	-	-	-	-	20	-	-	-	-	-	-	-	100
Holmes	-	51	-	-	19	7	1	21	-	1	-	-	-	-	-	100
Humphreys	-	38	-	-	2	-	2	58	-	-	-	-	-	-	-	100
Issaquena	-	85	-	-	-	-	-	15	-	-	-	-	-	-	-	100
Leflore	-	31	-	-	-	3	3	57	-	6	-	-	-	-	-	100
Madison 2/	-	50	-	-	-	-	-	50	-	-	-	-	-	-	-	100
Montgomery 2/	-	65	-	-	-	-	-	35	-	-	-	-	-	-	-	100
Panola 1/	-	11	1	-	-	3	4	81	-	-	-	-	-	-	-	100
Quitman	1	33	-	-	-	-	4	62	-	-	-	-	-	-	-	100
Sharkey	-	54	-	-	-	7	18	12	-	9	-	-	-	-	-	100
Sunflower	7	17	-	-	-	1	7	67	-	-	1	-	-	-	-	100
Tallahatchie	-	27	-	-	-	4	16	43	-	10	-	-	-	-	-	100
Tunica	2	47	-	-	-	15	-	36	-	-	-	-	-	-	-	100
Washington	-	46	-	-	4	-	13	30	3	4	-	-	-	-	-	100
Yazoo	-	73	-	-	-	5	-	22	-	-	-	-	-	-	-	100
Classing Office Total	1	36	*	*	*	5	8	46	*	3	*	-	-	-	-	100

1/ A portion of this county is served by Memphis Classing Office.

2/ A portion of this county is served by Jackson Classing Office.

* Less than 0.5 percent.

Table 10. Jackson Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1977

State and County	Delta-pine 16	Delta-pine 25	Delta-pine 55	Delta-pine 61	McNair 612	Stone-ville 213	Stone-ville 731N	---	---	---	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
<u>Mississippi:</u>												
Attala	46	-	-	-	-	54	-	-	-	-	-	100
Clarke	75	-	-	-	-	25	-	-	-	-	-	100
Clay	95	-	-	-	-	5	-	-	-	-	-	100
Copiah	80	-	-	-	-	20	-	-	-	-	-	100
Hinds	30	-	1	-	-	69	-	-	-	-	-	100
Jefferson	20	-	-	-	-	80	-	-	-	-	-	100
Leake	50	-	-	-	-	50	-	-	-	-	-	100
Lowndes	15	-	3	18	-	61	3	-	-	-	-	100
Madison L/	46	-	-	-	-	54	-	-	-	-	-	100
Montgomery L/	69	-	-	22	-	-	9	-	-	-	-	100
Noxubee	67	2	-	7	1	23	-	-	-	-	-	100
Rankin	61	-	-	-	-	39	-	-	-	-	-	100
Scott	75	-	-	-	-	25	-	-	-	-	-	100
Smith	45	-	-	4	-	51	-	-	-	-	-	100
Warren	38	-	-	-	-	62	-	-	-	-	-	100
Webster	40	-	-	40	-	20	-	-	-	-	-	100
Winston	57	-	-	-	-	37	6	-	-	-	-	100
Classing Office Total	47	*	*	5	*	48	*	-	-	-	-	100

1/ A portion of this county is served by Greenwood Classing Office.
* Less than 0.5 percent.

Table 11. Memphis Classing Office: Estimated percentage of cotton acreage planted to specified varieties,
by counties, crop of 1977

State and County	Auburn M	Coker 310	Delta- pine 16	Delta- pine 55	Delta- pine 61	Dixie King III	Han- cock	McNair 612	Rex Smooth Lf. 66	Stone- ville 213	Stone- ville 603	Stone- ville 731N	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
<u>Tennessee:</u>														
Carroll	21	8	-	-	19	17	3	10	-	17	-	-	5	100
Chester	7	-	48	-	18	5	-	-	3	12	7	-	-	100
Crockett	2	-	26	4	1	15	-	-	-	47	4	-	1	100
Dyer	6	1	15	-	-	5	3	-	1	64	2	-	3	100
Fayette	17	-	18	-	12	10	2	-	1	37	3	-	-	100
Gibson	9	19	17	-	-	7	9	7	-	32	-	-	-	100
Hardeman	13	-	34	-	-	13	4	-	-	34	2	-	-	100
Haywood	4	-	11	1	-	33	-	1	-	50	-	-	-	100
Henderson	-	-	-	-	-	30	-	-	5	30	35	-	-	100
Lake	-	2	22	9	5	-	-	-	-	62	-	-	-	100
Lauderdale	7	-	28	-	-	7	-	-	2	56	-	-	-	100
Lincoln	-	-	-	-	-	4	28	-	4	56	4	4	-	100
McNairy	4	-	51	-	10	19	-	-	-	16	-	-	-	100
Madison	15	1	22	-	4	13	1	-	1	39	1	1	2	100
Obion	4	-	7	-	3	23	20	-	-	40	3	-	-	100
Shelby	28	2	8	-	3	-	3	-	31	25	-	-	-	100
Tipton	15	-	29	-	-	5	3	-	4	32	12	-	-	100
All other	19	-	36	-	-	7	5	-	-	22	11	-	-	100
Total	10	2	19	1	3	13	3	1	3	41	3	*	1	100
<u>Arkansas:</u>														
Total 1/	-	-	45	3	10	-	-	-	1	39	-	-	2	100

Table 11. Memphis Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1977 (Continued)

State and County	Auburn M	Coker 310	Delta-pine 16	Delta-pine 55	Delta-pine 61	Dixie King III	Hancock	McNair 612	Rex Smooth Lf. 66	Stone-ville 213	Stone-ville 603	Stone-ville 731N	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
<u>Mississippi:</u>														
Alcorn	-	-	31	-	25	-	-	-	-	30	-	13	1	100
Benton	-	-	47	5	-	-	-	-	-	48	-	-	-	100
Calhoun	-	-	8	2	1	-	-	-	-	78	-	11	-	100
Chickasaw	-	-	24	5	29	-	-	-	-	42	-	-	-	100
DeSoto 2/	-	-	50	20	-	-	-	-	-	30	-	-	-	100
Grenada 2/	-	-	42	4	6	-	-	-	-	42	-	6	-	100
Itawamba	-	-	25	-	-	25	-	-	-	50	-	-	-	100
Lafayette	-	-	40	-	20	-	-	-	-	40	-	-	-	100
Lee	-	-	37	-	-	-	-	-	-	63	-	-	-	100
Marshall	-	4	37	-	29	-	-	-	-	29	-	1	-	100
Monroe	-	-	13	1	12	-	-	-	-	60	-	13	1	100
Panola 2/	-	-	22	-	-	-	-	-	-	76	-	2	-	100
Pontotoc	-	-	36	-	4	-	-	-	-	56	-	4	-	100
Prentiss	-	-	50	-	25	-	-	-	-	25	-	-	-	100
Tate 2/	-	-	37	13	-	-	-	-	-	40	-	10	-	100
Tippah	-	4	47	2	-	-	-	-	-	47	-	-	-	100
Union	-	-	39	-	11	-	-	-	-	39	-	11	-	100
Yalobusha	-	-	66	-	22	-	-	-	-	12	-	-	-	100
Total	-	1	33	3	10	1	-	-	-	47	-	5	*	100
Classing Office Total	6	2	26	2	6	8	2	1	2	41	2	2	*	100

1/ Includes Crittenden County and the portion of Cross County served by Memphis Classing Office.

2/ A portion of this county is served by Greenwood Classing Office.

* Less than 0.5 percent.

Table 12. Hayti Classing Office: Estimated percentage of cotton acreage planted to specified varieties,
by counties, crop of 1977

State and County	Auburn M	Brycot 4	Coker 310	Delcot 277	Delta- pine 16	Delta- pine 55	Delta- pine 61	McNair 612	Rex Smooth Lf. 66	Stone- ville 213	Stone- ville 256	Stone- ville 731N	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Missouri:														
Butler	-	-	-	-	-	15	-	-	-	85	-	-	-	100
Dunklin	10	2	2	-	5	4	18	1	-	50	4	1	3	100
Mississippi	23	-	2	-	-	15	-	-	4	56	-	-	-	100
New Madrid	5	1	1	4	2	5	1	4	6	66	2	-	3	100
Pemiscot	-	-	-	1	7	3	9	1	-	75	2	-	2	100
Scott	5	-	27	4	-	1	-	1	-	54	-	8	-	100
Stoddard	2	-	2	-	-	-	1	-	-	94	-	-	1	100
All other	-	-	-	-	-	-	-	-	-	100	-	-	-	100
Classing Office Total	5	1	2	2	4	4	9	2	2	64	2	1	2	100

Table 13. Blytheville Classing Office: Estimated percentage of cotton acreage planted to specified varieties,
by counties, crop of 1977

State and County	Brycot 4	Coker 310	Delcot 277	Delta- pine 16	Delta- pine 55	Delta- pine 61	New Rex	Stone- ville 7A	Stone- ville 213	Stone- ville 256	Stone- ville 731N	Vail 7	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Arkansas:														
Clay 1/	-	-	-	7	-	1	-	-	88	3	-	-	1	100
Craighead	2	3	-	5	1	-	-	-	85	2	1	-	1	100
Greene	3	1	3	1	-	8	-	-	75	8	-	-	1	100
Mississippi	6	-	-	14	1	-	3	2	69	2	-	1	2	100
Poinsett	-	-	-	13	1	-	-	-	81	3	-	-	2	100
Classing Office Total	3	1	*	10	1	1	1	1	77	3	*	*	2	100

1/ A portion of this county is served by Little Rock Classing Office.
* Less than 0.5 percent.

Table 14. Little Rock Classing Office: Estimated percentage of cotton acreage planted to specified varieties,
by counties, crop of 1977

State and County	Auburn M	Brycot 4	Coker 310	Delta- pine 16	Delta- pine 25	Delta- pine 55	Delta- pine 61	Dixie King III	Rex Smooth Lf. 66	Stone- ville 213	Stone- ville 731N	---	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Arkansas	-	-	-	70	-	-	-	-	-	30	-	-	-	100
Ashley	-	-	-	40	-	-	2	-	-	58	-	-	-	100
Chicot	-	-	-	15	-	1	27	-	-	54	2	-	1	100
Clay 1/	6	-	2	7	-	-	-	-	-	85	-	-	-	100
Conway	-	-	-	30	-	-	-	-	-	70	-	-	-	100
Cross 2/	-	-	-	40	-	-	-	-	-	58	-	-	2	100
Dallas	-	-	-	40	-	-	-	-	-	60	-	-	-	100
Desha	-	-	-	27	-	-	-	-	-	73	-	-	-	100
Drew	-	-	-	69	-	-	-	-	-	31	-	-	-	100
Jackson	-	-	4	35	-	-	8	-	12	41	-	-	-	100
Jefferson	-	-	-	65	-	1	20	-	-	13	1	-	-	100
Lafayette	-	1	-	87	-	-	1	-	-	11	-	-	-	100
Lawrence	-	1	-	8	-	-	-	1	31	59	-	-	-	100
Lee	-	-	1	32	2	-	-	-	2	61	-	-	2	100
Lincoln	-	-	-	30	-	1	21	-	-	46	-	-	2	100
Lonoke	-	1	-	46	-	-	-	-	-	52	-	-	1	100
Miller	-	-	-	81	-	-	7	-	-	12	-	-	-	100
Monroe	-	-	-	20	-	-	-	-	-	76	-	-	4	100
Phillips	-	2	-	31	1	1	1	-	-	63	-	-	1	100
Prairie	-	-	-	5	-	-	-	-	-	94	-	-	1	100
Pulaski	-	-	-	15	1	-	-	-	-	82	-	-	2	100
Randolph	-	-	-	15	-	-	-	-	33	52	-	-	-	100
St. Francis	-	-	-	15	-	1	-	8	-	76	-	-	-	100
Woodruff	-	2	-	18	-	-	-	-	-	77	-	-	3	100
Yell	-	-	-	8	-	-	-	-	-	92	-	-	-	100
All other	-	-	-	5	-	-	-	-	-	95	-	-	-	100
Classing Office Total	*	*	*	37	*	*	6	*	1	55	*	-	1	100

1/ A portion of this county is served by Blytheville Classing Office.

2/ A portion of this county is served by Memphis Classing Office and is included in the data for "Arkansas".

* Less than 0.5 percent.

Table 15. Winnsboro Classing Office: Estimated percentage of cotton acreage planted to specified varieties,
by parishes, crop of 1977

State and Parish	Coker 310	Delta- pine 16	Delta- pine 25	Delta- pine 45A	Delta- pine 55	Delta- pine 61	Quapaw	Stone- ville 213	Stone- ville 256	Stone- ville 731N	---	Pct.	Pct.	Other	Total
<u>Louisiana:</u>															
Caldwell	-	22	-	5	4	27	-	38	2	2	-	-	-	-	100
Catahoula	-	27	-	-	8	2	-	63	-	-	-	-	-	-	100
Concordia	-	25	10	-	-	32	-	33	-	-	-	-	-	-	100
East Carroll	-	33	-	-	-	33	-	34	-	-	-	-	-	-	100
Franklin	-	20	-	2	2	14	-	62	-	-	-	-	-	-	100
Madison	-	21	-	-	-	25	-	54	-	-	-	-	-	-	100
Morehouse	-	8	4	-	3	48	-	37	-	-	-	-	-	-	100
Quachita	1	18	1	18	6	30	1	24	1	-	-	-	-	-	100
Richland	-	34	8	-	-	5	-	48	2	3	-	-	-	-	100
Tensas	-	30	-	8	-	17	-	45	-	-	-	-	-	-	100
West Carroll	-	26	2	-	-	38	-	27	-	7	-	-	-	-	100
Classing															
Office Total	*	23	3	2	2	25	*	44	*	1	-	-	-	-	100

* Less than 0.5 percent

Table 16. Alexandria Classing Office: Estimated percentage of cotton acreage planted to specified varieties,
by parishes, crop of 1977

State and Parish	Coker 310	Delta- pine 16	Delta- pine 25	Delta- pine 45A	Delta- pine 55	Delta- pine 61	Gumbo	Pronto	Quapaw	Stone- ville 213	Stone- ville 256	---	Pct.	Pct.	Other	Total
<u>Louisiana:</u>																
Avoyelles	-	38	4	-	-	22	-	-	-	28	8	-	-	-	-	100
Bossier	-	88	-	-	1	9	1	1	-	-	-	-	-	-	-	100
Caddo	-	82	1	1	-	6	-	-	-	10	-	-	-	-	-	100
Grant	-	23	-	-	13	-	-	-	-	45	19	-	-	-	-	100
Natchitoches	-	49	9	8	16	3	-	-	-	15	-	-	-	-	-	100
Point Coupee	-	22	-	-	-	-	-	-	3	75	-	-	-	-	-	100
Rapides	-	11	54	6	-	7	-	-	-	21	1	-	-	-	-	100
Red River	3	79	8	-	8	-	1	1	-	-	-	-	-	-	-	100
St. Landry	-	58	-	-	-	-	-	-	-	42	-	-	-	-	-	100
Classing Office Total	*	62	10	3	5	6	*	*	*	13	1	-	-	-	-	100

* Less than 0.5 percent.

Table 17. Altus Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1977

State and County	Coker 5110	Delta- pine SR-2	GSA 71	Lank- art 57	Lank- art LX-571	Lank- art 611	Lock- ett 4789A	Lock- ett BXL	Morcot M-70A	Northern Star 5	Pay- master 18	Pay- master 202	West- burn M	Western Storm- proof	Other	Total
Oklahoma:																
Beckham	-	-	9	39	8	25	5	-	-	-	-	-	14	-	-	100
Blaine	-	-	10	10	15	-	-	-	-	-	-	-	10	-	55	100
Caddo	-	-	6	41	23	15	-	3	-	-	-	2	7	-	3	100
Canadian	-	-	-	59	15	5	-	-	-	-	-	-	8	-	13	100
Cotton	-	-	-	20	5	70	-	-	-	-	-	-	5	-	-	100
Custer	-	-	10	28	40	9	-	-	-	-	-	-	-	-	13	100
Dewey	-	-	-	25	-	65	-	-	-	-	-	-	10	-	-	100
Grady	-	-	-	39	5	49	-	-	-	-	-	-	7	-	-	100
Greer	-	-	8	74	7	7	-	-	-	-	-	-	4	-	-	100
Harmon	-	5	-	24	-	-	17	7	-	-	-	-	4	-	43	100
Jackson	-	4	22	35	2	-	2	-	-	-	-	-	5	-	30	100
Kiowa	-	-	1	52	12	30	-	-	-	-	-	-	5	-	-	100
Roger Mills	-	25	-	22	-	28	-	-	-	-	-	-	25	-	-	100
Stephens	-	-	-	80	-	20	-	-	-	-	-	-	*	-	-	100
Tillman	-	-	4	65	15	4	-	4	-	-	-	-	8	-	-	100
Washita	-	-	10	38	15	25	-	-	-	-	-	-	12	-	-	100
Total	-	1	7	46	11	16	2	2	-	-	-	*	8	-	7	100
Texas:																
Briscoe	-	-	15	-	5	11	-	-	17	-	32	-	-	-	20	100
Childress	-	-	-	7	9	36	24	-	-	9	-	-	-	10	5	100
Collingsworth	-	-	-	24	6	6	9	10	11	-	-	8	2	-	24	100
Cottle	-	-	-	30	22	40	-	-	-	-	-	-	-	-	8	100
Donley	-	7	-	13	13	-	7	-	-	-	28	-	-	-	32	100
Foard	-	-	-	70	30	-	-	-	-	-	-	-	-	-	-	100
Gray	-	-	-	-	-	-	-	-	-	-	-	45	-	-	55	100
Hall	-	12	-	16	-	10	15	-	-	9	11	16	-	11	-	100
Hardeman	-	-	-	52	1	36	-	-	-	-	-	-	2	-	9	100
King	-	-	-	5	30	40	-	-	-	25	-	-	-	-	-	100
Motley	-	-	-	-	6	19	3	-	-	17	36	-	-	-	19	100
Wheeler	-	-	-	-	-	33	-	-	-	-	10	25	6	-	26	100
Wichita	-	-	-	-	97	-	-	-	-	-	-	-	3	-	-	100
Wilbarger	35	-	-	21	1	7	-	-	-	-	-	-	24	-	12	100
Total	5	3	1	17	8	17	7	1	2	5	9	5	4	3	13	100
Classing Office Total	3	2	4	29	10	17	5	1	1	3	5	3	2	5	10	100

* , Less than 0.5 percent.

Table 18. Dallas Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1977

State and County	Delta- pine 16	Delta- pine SR-2	G and P 3755	G and P 3774	Lank- art 57	Lank- art IX-571	Lank- art 611	Lock- ett 4789A	Pay- master 202	Quapaw	Tamcot SP-21	Tamcot SP-37	TPSA 1633	West- burn M	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
<u>Texas:</u>																
Clay	-	-	-	-	-	30	70	-	-	-	-	-	-	-	-	100
Collin	-	-	-	-	61	15	16	-	-	6	-	-	-	-	2	100
Dallas	-	-	-	-	60	30	-	-	-	10	-	-	-	-	-	100
Delta	-	-	-	-	97	3	-	-	-	-	-	-	-	-	*	100
Denton	-	-	-	-	93	5	-	-	-	1	-	-	-	-	1	100
Ellis	-	1	-	-	22	58	4	-	1	9	-	4	-	-	1	100
Fannin	-	-	-	-	97	-	-	-	-	-	-	-	3	-	*	100
Grayson	-	-	-	-	99	-	-	-	-	-	-	-	-	-	1	100
Hill	-	-	6	8	20	59	5	-	-	-	-	1	1	-	*	100
Hopkins	-	-	-	-	65	35	-	-	-	-	-	-	-	-	-	100
Hunt	-	-	-	-	55	37	8	-	-	-	-	-	-	-	-	100
Johnson	-	-	-	-	5	42	-	-	-	-	-	53	-	-	*	100
Kaufman	-	-	-	-	36	63	-	-	-	-	-	-	-	-	1	100
Lamar	-	-	-	-	-	86	-	-	-	-	13	-	-	-	1	100
Limestone	-	-	-	-	60	35	-	-	-	-	-	-	-	-	5	100
Montague	-	-	-	-	-	60	20	-	-	-	-	-	-	-	20	100
Navarro	-	-	-	-	13	64	1	-	-	1	-	21	-	-	-	100
Red River	-	-	-	-	-	99	-	-	-	-	-	-	-	-	1	100
Rockwall	-	-	-	-	50	50	-	-	-	-	-	-	-	-	-	100
Tarrant	-	-	-	-	90	-	-	-	-	5	-	-	-	-	5	100
Van Zandt	-	-	-	-	95	-	-	-	-	-	-	-	-	-	5	100
All other	-	-	-	-	97	2	-	-	-	-	-	-	-	-	1	100
Total	-	*	1	2	34	47	5	-	*	3	*	7	*	-	1	100
<u>Oklahoma:</u>																
Bryan	-	20	-	-	60	-	-	-	-	-	-	5	5	5	5	100
Coal	-	-	-	-	95	-	-	-	-	-	-	-	-	-	5	100
Jefferson	-	-	-	-	40	24	24	-	9	-	-	-	-	-	3	100
Love	-	-	-	-	81	-	-	-	17	-	-	-	-	-	2	100
McClain	-	-	-	-	42	-	58	-	-	-	-	-	-	-	-	100
Pawnee	-	-	-	-	-	45	-	50	-	-	-	-	-	5	-	100
All other	24	17	-	-	28	6	8	-	-	-	-	-	-	6	11	100
Total	3	5	-	-	48	7	22	6	2	-	-	1	1	2	3	100
Classing Office Total	*	1	1	1	35	46	5	*	*	3	*	7	*	*	1	100

* Less than 0.5 percent.

Table 19. Austin Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1977

State and County	Cascot B-2	Delta- pine 16	Delta- pine 61	Delta- pine SR-2	Lank- art 57	Lank- art 611	Lank- art LX-571	Quapaw	Stone- ville 7A	Stone- ville 213	Tamcot SP-21	Tamcot SP-37	TPSA 1633	---	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Austin	-	60	-	-	-	-	-	-	-	35	-	-	-	-	5	100
Bastrop	-	-	-	2	60	25	5	-	-	-	-	-	3	-	5	100
Bell	-	-	-	-	-	-	90	-	-	-	-	6	-	-	4	100
Bosque	-	-	-	-	75	-	20	-	-	-	-	3	-	-	2	100
Brazoria	-	78	-	-	-	-	-	-	-	11	-	-	-	-	11	100
Brazos	-	78	-	-	-	-	-	-	-	13	-	-	5	-	4	100
Burleson	-	62	-	-	-	-	-	-	-	33	-	-	2	-	3	100
Caldwell	-	-	-	-	90	-	-	-	-	-	-	-	5	-	5	100
Coryell	-	-	-	-	95	-	-	-	-	-	-	-	-	-	5	100
Falls	-	-	-	-	60	-	35	-	-	-	-	-	-	-	5	100
Fort Bend	-	34	-	-	-	-	-	-	19	45	-	-	-	-	2	100
Frio	-	-	-	-	-	-	-	-	-	30	55	10	-	-	5	100
Guadalupe	-	-	-	-	95	-	-	-	-	-	-	-	-	-	5	100
Hamilton	-	-	-	-	95	-	-	-	-	-	-	-	-	-	5	100
Houston	-	5	-	-	5	-	-	-	75	-	-	-	10	-	5	100
Maverick	-	-	-	-	-	-	-	-	-	95	-	-	-	-	5	100
McLennan	-	-	-	-	26	-	70	1	-	-	-	-	-	-	3	100
Medina	-	-	-	-	-	-	-	-	-	-	80	15	-	-	5	100
Milam	-	-	-	-	5	3	82	-	-	-	-	1	4	-	5	100
Robertson	-	30	4	-	-	-	2	-	-	49	-	10	-	-	5	100
Travis	-	-	-	-	49	34	12	-	-	-	-	-	-	-	5	100
Uvalde	-	-	-	-	-	-	-	-	-	95	-	-	-	-	5	100
Walker	-	-	-	-	-	-	-	-	-	-	-	100	-	-	-	100
Washington	-	50	-	-	-	-	20	-	-	-	-	25	-	-	5	100
Williamson	7	-	-	4	26	2	46	1	-	-	-	8	2	-	4	100
Zavala	-	2	-	-	-	-	-	-	-	83	3	9	-	-	3	100
All other	-	-	-	-	-	-	-	-	5	65	-	-	25	-	5	100
Classing Office Total	1	15	*	1	16	1	25	*	4	23	4	5	1	-	4	100

* Less than 0.5 percent.

Table 20. Corpus Christi Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1977

State and County	Delta-pine SR-2	Delta-pine 16	GSA 71	Hybee 200A	Quapaw	Rex Smooth Lf. 66	Stone-ville 7A	Stone-ville 213	Stone-ville 256	Stone-ville 731N	Tamcot SP-21	Tamcot SP-37	TSSA 110	TPSA 1633	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
<u>Texas:</u>																
Calhoun	-	50	-	-	-	-	-	-	-	-	-	-	-	50	-	100
Jackson	-	86	*	-	-	-	-	-	10	-	-	*	-	4	*	100
Jim Wells	-	-	-	-	-	-	-	-	-	-	10	85	-	-	5	100
Kleberg	-	-	-	-	-	-	-	-	-	-	-	99	-	-	1	100
Live Oak	-	-	-	-	-	-	-	-	-	-	-	50	-	50	-	100
Matagorda	-	65	-	-	-	-	-	1	33	1	-	-	-	-	-	100
Nueces	-	1	-	-	*	-	-	-	-	-	8	86	-	1	4	100
Refugio	-	-	9	-	-	-	-	-	-	-	-	84	-	4	3	100
San Patricio	1	-	2	-	*	-	-	-	1	-	2	90	-	-	4	100
Wharton	-	39	-	1	-	1	6	26	17	-	-	5	*	1	4	100
Classing Office Total	*	10	1	*	*	*	1	4	4	*	4	74	*	1	1	100

* Less than 0.5 percent.

Table 21. Harlingen Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1977

State and County	Delta-pine 16	Delta-pine 66	Delta-pine SR-1	Delta-pine SR-2	McNair 220	McNair 612	Stone-ville 7A	Stone-ville 213	Stone-ville 256	Stone-ville 731N	Tamcot SP-21	Tamcot SP-37	TPSA 1633	TPSA 9070	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
<u>Texas:</u>																
Cameron	3	1	5	1	*	*	5	40	21	1	-	14	8	1	*	100
Hidalgo	1	-	*	-	*	2	4	64	15	1	*	3	10	*	*	100
Starr	-	-	-	-	-	-	-	50	-	-	-	50	-	-	-	100
Willacy	2	-	*	-	-	-	*	88	4	-	-	4	1	-	1	100
Classing Office Total	2	*	2	*	*	1	3	62	14	1	*	8	6	*	1	100

* Less than 0.5 percent.

Table 22. Abilene Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1977

State and County	Blight-master A-5	Pct.	Delta-pine SR-2	Pct.	Delta-pine SR-4	Pct.	GSA 71	Pct.	Lank-art 57	Pct.	Lank-art 611	Pct.	Lank-art IX-571	Pct.	Lock-ett 4789	Pct.	Lock-ett 4789A	Pct.	Pay-master 303	Pct.	Tamcot SP-21	Pct.	Tamcot SP-37	Pct.	Western Storm-proof	Pct.	Western SP-44	Pct.	Other	Pct.	Total
Texas:																															
Baylor	-		-		-		-		10		-		10		-		-		-		80		-		-		-		-		100
Coleman	-		25		-		-		30		15		-		-		-		-		-		12		-		-		18		100
Concho	-		-		-		-		55		25		-		-		-		-		12		8		-		-		-		100
Dickens	-		-		-		4		58		13		-		-		3		-		-		3		-		-		19		100
Fisher	-		17		-		7		11		3		-		-		-		3		25		10		-		17		7		100
Glasscock	4		-		23		15		-		27		-		-		3		-		7		-		-		14		7		100
Haskell	-		-		-		-		18		40		40		-		-		-		-		-		2		-		-		100
Howard L	11		-		4		21		-		1		-		5		-		6		3		22		3		13		11		100
Jones	-		-		-		11		7		46		33		-		-		-		-		-		-		-		3		100
Kent	-		-		-		-		-		75		10		-		-		-		-		-		-		15		-		100
Knox	-		-		2		2		10		10		10		-		-		-		47		12		-		-		7		100
Martin L	19		11		*		3		-		-		-		4		12		6		3		4		7		14		17		100
McCulloch	-		-		-		-		5		35		-		-		-		-		-		60		-		-		-		100
Midland	30		-		-		-		10		-		-		15		-		-		25		-		20		-		-		100
Mitchell	-		-		-		1		-		46		1		15		7		-		-		15		-		13		3		100
Nolan	-		-		-		16		-		-		-		-		1		7		23		26		-		3		24		100
Reagan	-		-		-		20		-		10		1		-		10		-		2		-		-		1		56		100
Runnels	-		-		-		25		10		21		10		-		-		-		28		-		-		-		6		100
Schleicher	-		-		-		-		10		4		7		-		-		-		-		75		-		-		4		100
Scurry L	-		-		5		2		-		10		1		-		1		-		37		9		-		31		4		100
Stonewall	-		-		-		-		20		50		30		-		-		-		-		-		-		-		-		100
Taylor	-		-		-		-		-		5		25		-		-		-		31		21		-		-		18		100
Throckmorton	-		-		-		-		10		10		80		-		-		-		-		-		-		-		-		100
Tom Green	-		-		-		16		19		8		25		-		-		-		9		10		-		1		12		100
Upton	-		5		-		20		-		15		-		-		-		-		45		-		5		5		5		100
Young	-		-		-		-		95		-		-		-		-		-		-		5		-		-		-		100
All other	-		-		-		-		20		-		80		-		-		-		-		-		-		-		-		100
Classing Office Total	4		3		1		7		12		19		12		2		2		2		12		8		2		7		9		100

1/ Includes portion of the county served by Lubbock Classing Office.

* Less than 0.5 percent.

Table 23. Lubbock Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1977

State and County	Blight- master A-5	Delta- pine SR-2	Dunn 118	Dunn 119	GSA 71	Lock- ett 4789A	Pay- master 18	Pay- master 303	Pay- master 909	Pay- master 111A	Quapaw	Rilcot 90	Strip- per 31	Tamcot SP-21	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
<u>Texas:</u>																
Bailey	-	-	5	1	13	-	12	-	-	-	4	5	28	8	24	100
Borden	-	-	-	-	-	30	-	30	-	30	-	-	-	-	10	100
Castro	-	-	-	-	-	-	27	-	-	-	-	6	31	3	33	100
Cochran	-	-	2	2	10	-	6	8	-	5	21	13	12	7	14	100
Crosby	-	1	1	9	8	3	2	39	6	3	*	-	11	-	17	100
Dawson	37	7	-	-	3	9	4	8	*	8	*	-	-	3	21	100
Deaf Smith	-	-	-	-	-	-	30	-	-	-	-	10	50	-	10	100
Floyd	-	-	*	5	5	-	15	24	1	3	-	-	16	4	27	100
Gaines	1	2	-	4	35	*	4	-	-	5	-	3	9	2	35	100
Garza	-	6	-	-	9	-	-	26	26	-	-	-	14	-	19	100
Hale	-	-	-	3	26	-	13	15	1	-	*	1	16	-	25	100
Hockley	-	-	5	6	4	-	15	12	3	7	5	4	13	3	23	100
Lamb	-	*	1	7	14	-	29	5	5	2	-	3	15	4	15	100
Lubbock	-	-	2	2	11	-	3	35	16	-	-	*	10	1	20	100
Lynn	3	2	-	-	27	8	1	14	5	14	-	-	3	12	11	100
Parmer	-	-	-	10	5	-	*	3	-	-	4	16	17	1	44	100
Swisher	-	-	-	-	5	-	26	1	-	1	-	1	48	-	18	100
Terry	2	1	-	1	28	-	7	3	2	5	18	-	6	1	26	100
Yoakum	-	-	-	6	31	-	10	*	2	9	10	3	12	1	16	100
Total	4	1	1	3	17	2	10	14	4	6	3	2	11	3	19	100
<u>New Mexico:</u>																
Total 1/	1	-	-	4	11	-	3	2	3	2	-	15	15	2	42	100
Classing Office Total	4	1	1	3	16	2	9	13	4	5	3	2	12	3	22	100

1/ Includes Lea, Quay and Roosevelt counties.

* Less than 0.5 percent.

Table 24. El Paso Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1977

State and County	Acala 1517- 70	Acala 1517- 75	Acala 1517C	Acala 1517V	Acala SJ-2	Coker 310	Coker 5110	Del Cerro	Delta- pine 16	McNair 612	Stone- ville 213	Stone- ville 256	Stro- man 254	Tamcot SP-21	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Culberson	-	-	-	-	-	-	-	-	-	20	50	-	-	8	22	100
El Paso	39	27	14	1	-	-	-	4	*	-	5	-	1	9	-	100
Hudspeth	8	1	31	-	-	35	4	-	-	-	1	-	2	11	7	100
Pecos	-	-	3	-	-	-	-	-	1	15	5	-	-	25	51	100
Reeves	-	-	-	-	-	41	-	-	-	18	31	-	-	-	10	100
All other	-	-	-	-	-	-	-	-	50	-	50	-	-	-	-	100
Total	17	11	13	*	-	15	1	2	1	6	13	-	1	9	11	100
New Mexico:																
Chaves	24	19	-	19	8	*	1	-	-	-	-	-	3	-	26	100
Dona Ana	10	60	1	22	-	-	1	-	*	-	*	-	6	*	-	100
Eddy	24	41	4	12	8	-	1	-	-	*	-	-	-	-	10	100
Hidalgo	6	71	-	7	-	-	-	-	2	-	-	2	8	-	4	100
Luna	5	68	-	10	-	-	2	-	*	-	9	*	5	-	1	100
All other	-	67	-	33	-	-	-	-	-	-	-	-	-	-	-	100
Total	15	48	1	16	3	*	1	-	*	*	2	*	4	*	10	100
Arizona:																
Cochise	*	43	-	4	*	*	3	15	*	-	23	1	3	-	8	100
Graham	-	7	-	1	-	-	-	-	49	-	-	40	-	-	3	100
Greenlee	-	92	-	1	-	-	-	-	1	-	1	-	-	-	5	100
Total	*	40	-	4	*	*	2	11	9	-	17	8	3	-	6	100
Classing Office Total	13	34	4	9	2	5	1	3	2	2	8	2	3	3	9	100

* Less than 0.5 percent.

Table 25. Phoenix Classing Office: Estimated percentage of cotton planted to specified varieties,
by counties, crop of 1977

State and County	Acala SJ-2	Del Cerro	Delta- pine 16	Delta- pine 55	Delta- pine 61	Delta- pine 66	Stone- ville 213	Stone- ville 256	Stone- ville 731N	---	Pct.	---	Pct.	---	Pct.	Other	Total
<u>Arizona:</u>																	
Maricopa	*	1	5	1	75	2	13	3	*	-	-	-	-	*	-	*	100
Mohave	-	-	-	-	-	-	-	100	-	-	-	-	-	-	-	-	100
Pima	-	-	4	2	71	-	8	14	1	-	-	-	-	-	-	-	100
Pinal	-	-	9	*	72	5	9	5	*	-	-	-	-	-	-	-	100
Yuma 1/	-	-	41	-	41	-	13	5	-	-	-	-	-	-	-	-	100
Classing Office Total	*	*	8	1	72	3	11	5	*	-	-	-	-	*	-	*	100

1/ A portion of this county is served by El Centro Classing Office.

* Less than 0.5 percent.

Table 26. Fresno Classing Office: Estimated percentage of cotton acreage planted to specified varieties,
by counties, crop of 1977

State and County	Acala SJ-2	Acala SJ-3	Acala SJ-4	Acala SJ-5	Acala 4-42	---	---	---	---	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	---	Other	Total
<u>California:</u>																		
Fresno	78	*	22	*	*	-	-	-	-	-	-	-	-	-	-	-	-	100
Kings 1/	63	-	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100
Madera	43	-	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100
Merced	74	-	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100
Tulare 1/	31	1	68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100
Classing																		
Office Total	67	*	33	*	*	-	-	-	-	-	-	-	-	-	-	-	-	100

1/ A portion of this county is served by Bakersfield Classing Office.

* Less than 0.5 percent.

Table 27. Bakersfield Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1977

State and County	Acala SJ-2	Acala SJ-4	Acala SJ-5	Acala SJ-42	---	---	---	---	---	---	---	---	---	---	---	---	---	Total
	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>
California:																		
Kern	78	22	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100
Kings 1/	76	24	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100
Tulare 1/	43	57	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	100
Total	70	30	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	100
Nevada:																		
Total	85	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100
Classing Office Total	70	30	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	100

1/ A portion of this county is served by Fresno Classing Office.

* Less than 0.5 percent.

Table 28. El Centro Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1977

State and County	Delta-pine 16	Delta-pine 61	Delta-pine 66	Delta-pine ville 213	Stone-ville 256	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Total
Imperial	-	94	1	3	2	-	-	-	-	-	-	-	-	-	-	-	-	100
Riverside	3	91	-	4	2	-	-	-	-	-	-	-	-	-	-	-	-	100
Total	1	93	1	3	2	-	-	-	-	-	-	-	-	-	-	-	-	100
Arizona:																		
Yuma 1/	1	88	3	3	5	-	-	-	-	-	-	-	-	-	-	-	-	100
Total	1	88	3	3	5	-	-	-	-	-	-	-	-	-	-	-	-	100
Classing Office Total	1	92	1	3	3	-	-	-	-	-	-	-	-	-	-	-	-	100

1/ A portion of this county is served by Phoenix Classing Office.

Table 29. Estimated percentage of American Pima cotton acreage planted to specified varieties, by states, 1973-1977

State and Year	Acreage planted 1,000 acres	Pima S-1 Pct.	Pima S-2 Pct.	Pima S-3 Pct.	Pima S-4 Pct.	Pima S-5 Pct.	Pima P-28 Pct.	Other Pct.	Total Pct.
<u>Arizona</u>									
1973	34.0	-	7	5	88	-	-	-	100
1974	34.7	-	2	*	98	-	*	-	100
1975	30.1	-	*	*	78	21	1	-	100
1976	30.3	-	-	*	3	92	5	-	100
1977	48.0	-	-	-	-	97	3	*	100
<u>New Mexico</u>									
1973	18.7	-	4	12	84	-	-	-	100
1974	14.6	1	3	8	88	-	-	-	100
1975	13.3	-	7	14	65	3	11	-	100
1976	6.5	-	3	1	45	51	-	-	100
1977	9.0	-	*	-	14	86	*	-	100
<u>Texas</u>									
1973	31.7	-	9	2	89	-	-	-	100
1974	33.9	-	11	3	86	-	-	-	100
1975	25.6	-	14	4	77	2	3	-	100
1976	8.6	-	1	-	29	70	-	-	100
1977	15.0	-	*	*	9	91	-	-	100
<u>United States 1/</u>									
1973	84.4	-	8	5	87	-	-	-	100
1974	83.2	*	5	2	93	-	*	-	100
1975	69.0	-	7	4	75	10	4	-	100
1976	45.4	-	1	*	16	80	3	-	100
1977	72.0	-	*	*	4	94	2	*	100

1/ Excludes California

* Less than 0.5 percent.

Table 30. Estimated percentage of American Pima cotton acreage planted to specified varieties, by classing office territories, crop of 1977

Classing office territory and County	Pima S-2 Pct.	Pima S-3 Pct.	Pima S-4 Pct.	Pima S-5 Pct.	Pima S-28 Pct.	Pima P-32 Pct.	Other Pct.	Total Pct.
<u>El Paso Territory</u>								
<u>Arizona:</u>								
Cochise	-	-	-	70	30	-	-	100
Graham	-	-	-	98	1	1	-	100
Total	-	-	-	90	10	*	-	100
<u>New Mexico:</u>								
Dona Ana	1	-	5	94	-	-	-	100
All other	-	-	91	5	4	-	-	100
Total	*	-	14	86	*	-	-	100
<u>Texas:</u>								
El Paso	-	*	9	91	-	-	-	100
Hudspeth	-	-	10	90	-	-	-	100
All other	20	-	20	60	-	-	-	100
Total	*	*	9	91	-	-	-	100
Classing Office Total	*	*	7	90	3	*	-	100
<u>Phoenix Territory</u>								
<u>Arizona:</u>								
Maricopa	-	-	-	100	-	-	-	100
Pima	-	-	-	100	-	-	-	100
Pinal	-	-	-	100	-	-	-	100
Yuma	-	-	-	99	-	1	-	100
Total	-	-	-	100	-	*	-	100

* Less than 0.5 percent.

